

Marantz CC-4000 OSE 5-Disc Carousel CD Changer: Audiophile Performance and Multi-Play Convenience



Specifications

Audio System

Frequency range	20 Hz - 20 kHz
Amplitude non-linearity	≤ 3 dB (1 kHz, -90 dB)
Dynamic range	>90 dB (1 kHz)
Signal to noise ratio	>95 dB (1 kHz)
Channel separation	>95 dB (1 kHz)
Channel balance	≤ 1 dB (1 kHz)
Total harmonic distortion	0.004% (1 kHz)
Audio output level	2 Vrms, ± 2 dB, 1 kΩ
Impedance phones socket (6.5mm)	30 - 600 Ω (4.5 V e.m.f. from 120 Ω)
Digital coaxial output	75Ω acc IEC 958

General

Power requirements	120 V, 60 Hz, 12 W
Dimensions W/H/D	17 ³ / ₈ " x 4 ³ / ₄ " x 15"
	440mm x 119mm x 380mm
Weight	16.4 lbs. 7.4 kg.



The Marantz CC-4000 OSE sets a new standard in CD changer performance and flexibility, offering true audiophile-quality CD playback along with a host of convenience features. The CC-4000 OSE incorporates many design and engineering refinements to deliver sonic performance rivaling that of premium single-disc players, and provides hours of continuous musical enjoyment.

CC-4000 OSE Features:

Leading-edge optics, mechanism and digital circuitry including a Philips full-floating laser mechanism and digital servo control, a Bitcheck Continuous Calibration D/A converter and a precision engineered output buffer, for ultra-precise disc tracking and exceptionally accurate reconstruction of the musical signal.

Quick Logic bi-directional carousel mechanism accesses discs in the shortest possible time, and allows up to three discs at a time to be exchanged while another disc is playing.

Marantz Original Special Edition parts and construction for ultimate sound quality, including audiophile-grade capacitors in critical signal path applications, strengthened mechanical construction and heavy bottom plate to dampen internal vibration and mechanically-induced jitter, extensive internal shielding and other refinements.

D-BUS remote connection allows linkage to other Marantz components for integrated system operation. Full remote control operation is also provided.

CD-RW playback capability—until now, CD-RW rewritable discs could only be played back on specialized CD-RW-capable recording decks.

Full complement of programming and play modes and convenience features including a variety of random play, repeat and shuffle options, peak level search, music scan, 40-track programming, headphone jack with level control and more.

Edit mode automatically fits the tracks on a CD to accommodate the length of a cassette or recordable CD.

Coaxial digital output enables use with outboard D/A converters, or connection to the digital input of a CD-R deck, A/V receiver or preamp/processor.

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